Under the Paperwork Reduction Act of	1995, no person are required	to respond to a collection				control number	
Effective on 12/08	Complete if Known						
Fees pursuant to the Consolidated Approp	Application Nur	Application Number 10/528,052			9		
FEE TRANS		Filing Date		November 1, 2005			
For FY 2		First Named Inventor		Nobutoshi ARAI			
101112	Examiner Name			J.M. Valentine			
Applicant claims small entity sta	Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 1,100.00		Attorney Dockel	Attorney Docket No.		0020-5354PUS1		
METHOD OF PAYMENT (check all that apply)							
Check Credit Card Money Order None Other (please identify):							
X Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP							
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee							
Credit any overpayments of fee(s) under 37 CFR 1.16 and 1.17							
FEE CALCULATION							
1, BASIC FILING, SEARCH, AND EXAMINATION FEES							
F		EARCH FEES	EXAM	INATION FEES			
Application Type Fee (Small Entity Fee (\$) Fee	(\$) Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fees	Paid (\$)	
Utility 310			210	105	1000	- WW 147	
Design 210	105 10	0 50	130	65			
Plant 210			160	80			
Reissue 310			620	310			
Provisional 210		0 0	00	0			
2. EXCESS CLAIM FEES		•		•		Small Entity	
Fee Description					Fee (\$)	Fee (\$)	
Each claim over 20 (including Reissues)					50	25	
Each independent claim over 3 (including Reissues)					210	105	
Multiple dependent claims					370	185	
Total Claims					ent Claims Fee Paid (
= x = Fee (\$) E HP = highest number of total claims paid for, if greater than 20.						<u>\$)</u>	
Indep. Claims Extra Claims		Paid (\$)	_			_	
HP = highest number of independent claims paid for, if greater than 3.							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets of faction thereof. See 35 U.S. C. 4(d) (H/G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
- 100 = /50 = (round up to a whole number) x =							
4. OTHER FEE(S) Fees Paid (\$)							
Non-English Specification. \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1401 Notice of appeal						510.00	
1253 Extension for response within third month 590.00							
SUBMITTED BY		I no state that I'					
Signature Rolf Doz	n # 48222	Registration No. (Altomey/Agent)	19,38	2 Telephone	(703) 205-8011		
Name (Print/Type) Terrell C. Birch Date					May 13, 2008		